

Release Information

Virtual Studio Manager – VSM

vsmGadgetServer Release 5.6.3.166

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This Release introduces new driver implementations, enhancements, and/ or fixes for the vsmGadgetServer application. Please consult the changelog for additional details.
Please note that vsmGadgetServer 5.6.3 and higher requires basic authentication (local windows user login) to access the configuration UI.

Also starting with vsmGadgetServer release 5.6.3.107, new created Ember+ providers will have the "Single Binding" mode enabled by default. This means that the provider will only send one binding at a time to the vsmGadgetServer. Also, the binding alias will not be sent, so the root node of the consumer will become the root node of the provider! Please note that future versions may enforce a single Consumer<>Provider binding, therefore the exclusive use of "Single Binding" mode is strongly recommended!

Including

- **Sony CNA-2 [1.0.19.0]**
 - [INC-53819] Added lens-extender to notification handler. This notification is supported by CNA-2 v1.3 and higher.
- **Audinate Dante [2.0.45]**
 - [RNDVSM-51329] Worked on reported issue when matrix is not going online after a failover.
 - Updated documentation section Network Redundancy
- **Sony CNA-2 [1.0.18.0]**
 - First draft of Rcp Preview parameter.
- **Sony CNA-2 [1.0.17.0]**
 - Added missing HTTP 200 reply after a notification POST has been processed.
- **Sony CNA-2 [1.0.16.0]**
 - Worked on notification channel.
- **Sony CNA-2 [1.0.15.0]**
 - Worked on rcp/ccu assignment.
- **Sony CNA-2 [1.0.14.0]**
 - Ignoring offline assignment items.
- **Sony CNA-2 [1.0.13.0]**
 - Fixed wrong crosspoint calculation for GMCS mode when source is disconnected on different domain.
- **Sony CNA-2 [1.0.12.0]**
 - [RNDVSM-51308] Added requested Camera Parameters. See the CNA-2 driver documentation for more details.
 - Possible fix for a race condition when processing incoming messages from the CNA-2 system running in GMCS mode.
- **Riedel RRCS [1.1.21.0]**
 - [RNDVSM-51272] Worked on a reported issue when in some cases the driver is online too early during startup and therefore the ember+ consumer is not able to get the current state of the system properly.

- **Sony CNA-2 [1.0.11.0]**
 - Added Verbose Logging option for the CNA-2 driver. This option is disabled by default and can be enabled in the settings of the driver configuration. Enabling this option will log all sent and received messages from the CNA-2 system in a human readable format. This can be helpful for debugging purposes, but it may also increase the log file size significantly. Global severity logging level needs to be set to “Debug” to log the messages.
 - Possible fix for GMCS mode where the source/camera domains were wrongly calculated.
 - Ignored domains are not updated after 3 unsuccessful attempts.

Software-Download

The latest VSM software release versions can be downloaded from the Lawo Download Center @ <https://lawo.com/lawo-downloads>.

As always, **before updating, backup your system and refer to the changelogs/release notes** of each component to see if your system can be updated. Please also make sure to check and understand all changes, as well as any known issues that may be stated in the changelogs. A backup of the VSM directory is recommended before upgrade.